

1

2 **REMARKS**

3 Claims 1 - 41 are pending.

4 Claims 2-8 and 10-12 are amended.

5 No claims are added or canceled.

6 Applicant respectfully requests prompt issuance of the subject application.

7

8 Applicant has amended claims 2-8 and 10-12 to correct a word processing
9 error submitted in the original claims. Pending claims 1-41 are now in condition
10 for allowance.

11 Respectfully Submitted,

12 Date: 4-25-02

13 By: James R. Banowsky
14 James R. Banowsky
15 Reg. No. 37,773
16 421 W. Riverside Ave., Suite 500
17 Spokane, WA 99201
18 509-324-9256x216

Version of amended claims with markings to show changes made

2. (Amended) The method as recited in claim 1 [Error! Reference
3 source not found.], wherein the modularized system is a modularized system that
4 includes a subset of development files and components of the source operating
5 system.

7 3. (Amended) The method as recited in claim 1 [Error! Reference
8 source not found.], further comprising generating the dependency model using the
9 SDK objects.

10 4. (Amended) The method as recited in claim 1 [Error! Reference
11 source not found.], further comprising generating the dependency model by:

12 identifying dependencies between development files;)
13 creating SDK objects for the development files; and
14 for all the development files, if a first development file depends on a second
15 development file, including a reference in a first SDK object associated with the
16 first development file to a second SDK object associated with the second
17 development file.

19 5. (Amended) The method as recited in claim 1 [Error! Reference
20 source not found.], wherein the development files further comprise at least one or
21 more of the following types of files: library files, documentation files, header files.

1 6. (Amended) The method as recited in claim 1 [Error! Reference
2 source not found.], wherein the tracing dependencies further comprises tracing
3 references from a first SDK object associated with a feature to at least a second
4 SDK object and, if the second SDK object includes a reference to a third SDK
5 object, tracing the reference to the third SDK object.

6
7 7. (Amended) The method as recited in claim 1 [Error! Reference
8 source not found.], wherein the tracing dependencies further comprises:

9 identifying a data object associated with each identified feature, the data
10 object being associated with a component of the source operating system; and

11 if a data object includes a reference to a first SDK object, tracing the
12 reference to the first SDK object and tracing references, if any, from the first SDK
13 object to a second SDK object.

14
15 8. (Amended) The method as recited in claim 1 [Error! Reference
16 source not found.], wherein creating the SDK objects further comprises:

17 naming a data object having a type that identifies the data object as being an
18 SDK object;

19 including at least one reference in a first SDK object, the reference pointing
20 to a second SDK object that is required by the first SDK object to function
21 properly; and

22 repeating the previous steps for each development file to be exposed in the
23 SDK.

1 10. (Amended) The method as recited in claim 1 [Error! Reference
2 source not found.], wherein the tracing dependencies in a dependency model
3 further comprises tracing dependencies beginning with a first set of SDK objects
4 that are associated with the features to subsequent sets of SDK objects on which
5 the first set of SDK objects depend.

6
7 11. (Amended) The method as recited in claim 1 [Error! Reference
8 source not found.], wherein the tracing dependencies in a dependency model
9 further comprises:

10 tracing dependencies beginning with data objects that are associated with
11 the features, the data objects having references to one or more SDK objects in a
12 first set of SDK objects, the first set of SDK objects having one or more reference
13 to one or more SDK objects in a second set of SDK objects; and

14 wherein the first set of SDK objects depend on the second set of SDK
15 objects for the first set of SDK objects to function.

16
17 12. (Amended) The method as recited in claim 1 [Error! Reference
18 source not found.], wherein the exporting further comprises storing the selected
19 development files on one or more computer-readable media.

20
21
22
23
24
25